## INTERNATIONAL SEARCH REPORT

International application No.

			PCT/JP2	004/018315
A. CLASSIFIC	CATION OF SUBJECT MATTER			
Int.CI	G01N21/27			
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According to Int	ernational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SE		i6i		
Tht Cl	nentation searched (classification system followed by cla G01N21/27	assincation symbols)		
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Jitsuyo Shinan Koho  1922-1996 Toroku Jitsuyo Shinan Koho  1994-2005				
		tsuyo Shinan Tor		1996-2005
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	pase consulted during the international search (name of d	lata base and, where prac	cticable, search ter	ms used)
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			<u> </u>
Category*	Citation of document, with indication, where app	propriate, of the relevant	passages	Relevant to claim No.
Y			, ,	1-13
1	JP 2002-162346 A (Nippon Tele Telephone Corp.),	egraph And		1-13
	07 March, 2002 (07.03.02),		1	
	Par. Nos. [0022], [0023], [00	45]; Figs. 2,	13	
	(Family: none)		İ	
Y	TD 2002 OFFORE A (Aidia Caibi	: Ca		1 17
1	JP 2003-065945 A (Aisin Seik) 05 March, 2003 (05.03.03),	1 Co., Lta.),		1-13
	Par. Nos. [0043] to [0045]; F	ia. 10		
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	07 February, 1997 (07.02.97), Par. Nos. [0044], [0116] to [	01101. Fig 2	6	
	(Family: none)	0119], F1g. 2	١	
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Further documents are listed in the continuation of Box C.				
* Special categories of cited documents: "T" later document published after the international filing date or priority				
"A" document d	efining the general state of the art which is not considered ticular relevance		flict with the applica ory underlying the in	tion but cited to understand vention
"E" earlier appli	cation or patent but published on or after the international			aimed invention cannot be
filing date "L" document y	which may throw doubts on priority claim(s) or which is		or cannot be considement is taken alone	ered to involve an inventive
cited to esta	ablish the publication date of another citation or other	"Y" document of partic	ular relevance: the cl	aimed invention cannot be
	on (as specified) eferring to an oral disclosure, use, exhibition or other means	considered to inve	olve an inventive s	tep when the document is documents, such combination
	ublished prior to the international filing date but later than the	being obvious to a	person skilled in the	art
priority date claimed "&" document member of the same p				mily
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Date of the actual completion of the international search 10 February, 2005 (10.02.05)		Date of mailing of the	2005 (01.	cn report 03.05)
	2002]/ 2000 (10.02.00)	J. March,	2000 (01.	,
<u> </u>	LI CAL YOA'			
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International application No.
PCT/JP2004/018315

C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 2003-287493 A (Fuji Photo Film Co., Ltd.), 10 October, 2003 (10.10.03), Figs. 1, 12 (Family: none)	5,6
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